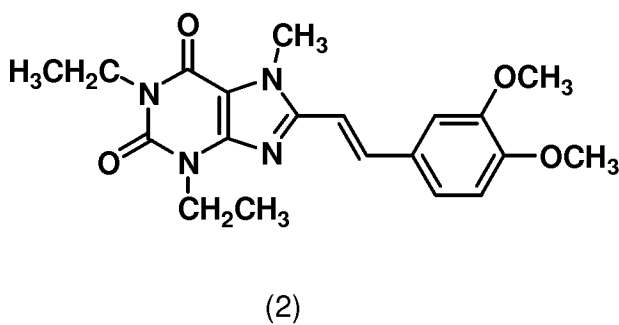
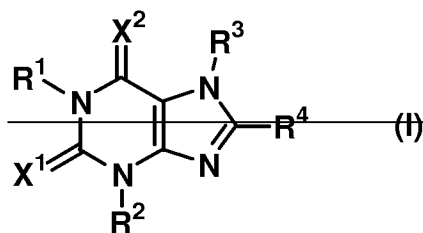


a.) Amendment to the Claims

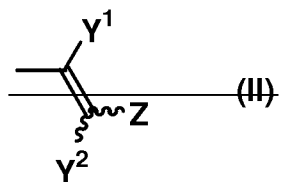
Claims 1-5 (Cancelled).

6. (Currently Amended) A method for treating migraine which comprises administering to a patient in need thereof an effective amount of a ~~xanthine derivative compound~~ represented by ~~formula (I):~~ formula (2)



(wherein ~~R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> are the same or different, and represent a hydrogen atom, lower alkyl, lower alkenyl or lower alkynyl;~~

~~R<sup>4</sup> represents cycloalkyl, -(CH<sub>2</sub>)<sub>n</sub>-R<sup>5</sup> (wherein R<sup>5</sup> represents substituted or unsubstituted aryl, or substituted or a unsubstituted heterocyclic group; and n represents an integer of 0 to 4) or a group represented by formula (II);~~



(wherein  $Y^1$  and  $Y^2$  are the same or different, and represent a hydrogen atom, halogen or lower alkyl; and Z represents substituted or unsubstituted aryl or a substituted or unsubstituted heterocyclic group);

$X^1$  and  $X^2$  are the same or different, and represent an oxygen atom or a sulfur atom)

or a pharmaceutically acceptable salt thereof.

Claims 7-8 (Cancelled).